Page 1

Tuesday, March 02, 2010 8:28:14 AM

Item ID:

D3763-044

Accept



Setup Start



Revision ID:

Item Name:

End Fitting Assembly, RH

Start Date:

3/2/2010

Start Oty: 6.00

Reg'd Qty: 6.00



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan: MF Date: 10-3-2 Tooling:

Date:

Run

Start

Stop

Required Date: 3/16/2010

Date:

Date:

Stop

Sequence ID/ Work Center ID Operation **Description**

Set Up/ **Run Hours**

SPC (Y/N):

Draw Number Draw Rev.

Plan

Code

Accept Qty

Reject Oty

Reject Number Stamp

Insp.

Draw Nbr

Revision Nbr

D3763

Rev B

Pick Kit

Memo

0.00

0.00

pl 10.03.08

Packaging Packaging

100

110

Large Fab

0.00

Large Fab

Memo

Memo

0.00

Large Fab

1-make a 0.063" chamfer on D3763-1 fitting before ass'y 22-assemble and tack weld as per dwg D3763 using locating pin DT9039 *****look at dwg before

as per dwg D3763, OSI004 Alum

120

QC9- Inspect visual per QSI004- Fusion Welds

0.00

Quality Control

0.00

PD 10.03.09 Ph ->

| W/O: | | WORK ORDER CHANGES | | | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------|--------------------------|--|--|
| DATE | STEP | PROCEDURE CHANGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | |
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| Part | No: | <u>D:</u> | 37 | 63 | -04 | H |
|------|-----|-----------|----|----|-----|---|
| | | | | | | |

PAR #: ____ Fault Category: \\ \text{Narge Fals} \quad \text{NCR: Yes} \text{No DQA: \quad Date: \(\frac{10.03.16}{0.03.16} \)

SCrup \quad \text{Disposition: \quad SCrup \quad \quad QA: N/C Closed: \quad \quad \quad \text{Date: \(\lambda \) \quad \qquad \quad \

Resolution: ____SCrup

WORK ORDER NON-CONFORMANCE (NCR) NCR:56 596 **Corrective Action** Section B **Description of NC** Verification **Approval Approval STEP** DATE Initial **Action Description** Sign & Section A Section C Chief Eng QC Inspector Chief Eng **Date** Chief Eng Scrop + Destry no Replace
Ohy +1 Welding inspection Found aby all Part with a crack 10/3/9 idos/09

QC

Quality Control

Page 2

Tuesday, March 02, 2010 8:28:14 AM Item ID: D3763-044 Accept Setup Start **Revision ID:** Stop Item Name: End Fitting Assembly, RH Start Qty: 6.00 **Start Date:** 3/2/2010 **Cust Item ID: Required Date: 3/16/2010** Req'd Oty: 6.00 **Customer:** Reference: Run Start Date: Process Plan: Approvals: Tooling: Date: Stop Date: SPC (Y/N): Date: Sequence ID/ Operation Set Up/ Reject Draw Draw Plan Accept Reject Insp. Work Center ID Description Qty Qty Number Stamp Run Hours Number Rev. Code 130 QC5- Inspect part completeness to step on W/O QC 0.00 Memo Quality Control 140 Chemical Conversion Coat per QSI005 4.1 HandFinish 0.00 Memo Hand Finishing fk 10-3-10 QC3- Inspect Part Finish 150

0.00

Memo

| Dart Aerospace | Ltd |
|----------------|-----|
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| W/O: | | | WORK ORDER CHANGES | | | | | | | | | |
|----------|------|------------------|--------------------|--------------|--------|----------------|-----|-------------------------------------|--------------------------|--|--|--|
| DATE | STEP | PROCEDURE CHANGE | | | | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | | |
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| Part No: | | PAR #: | Fault Category: | NCI | R: Yes | s No DQ | A: | _ Date: _ | | | | |
| | Re | esolution: | Disposition: | QA: | N/C | Closed: | | Date: _ | | | | |
| NCR: | | | WORK ORDER NON-COM | NFORMANCE | (NC | R) | | | | | | |
| | | | Corrective Action | on Section B | | | | | | | | |

| NCR: WORK ORDER NON-CONFORMANCE (NCR) | | | | | | | | |
|---------------------------------------|------|-----------------------------------------------|----------------------|------------------------------|----------------|--------------|-----------------------|--------------------------|
| | | Description of NC Corrective Action Section B | | | 3 | Verification | | |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Section C | Approval Chief Eng | Approval QC Inspector |
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Work Order ID 56596

Page 3

Item ID:

Tuesday, March 02, 2010 8:28:14 AM

Accept

Setup Start



Revision ID:

Item Name:

End Fitting Assembly, RH

3/2/2010

D3763-044

Start Oty: 6.00

Operation

Reg'd Oty: 6.00



Cust Item ID:

Customer:

Reference:

Start Date:

Approvals: **Process Plan:**

Required Date: 3/16/2010

Date: Tooling: Date: _____

Start

Stop



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/

Work Center ID

Description

Identify as per dwg & Stock Location: 26/A

Set Up/ **Run Hours** Draw Number

Draw Rev.

Plan Accept Code Qty

Reject Qty

Run

Reject Number Stamp

Insp.

160

Packaging

Memo

0.00

0.00

Packaging

170

QC21- Final Inspection - Work Order Release

0.00



Quality Control

Memo

0.00

10 lo3/1195/ MF 10-3-11

| Dart Aerospace |
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| W/O: | | | WC | RK ORDER CHANG | ES | | | | | |
|-------------|------|-------------------|----------------------|------------------------------|-----------|-----------------------|--------------|-----------------|-------------------------------------|--------------------------|
| DATE STEP | | PROCEDURE CHANGE | | | | | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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| Part No | : | PAR #: | Fault Cate | gory: | NCI | R: Yes | No DQ | A: | _ Date: _ | |
| Resolution: | | Disposition: Q/ | | | | QA: N/C Closed: Date: | | | | |
| NCR: | | | WORK ORDI | ER NON-CONFORM | ANCE | (NCF | R) | | | ş.340.4 |
| DATE | OTED | Description of NC | | | Section B | | Verific | erification App | Approval | Approval |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | | Sign 8 Date | | Section C | Chief Eng | QC Inspector |
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Picklist Print

Tuesday, March 02, 2010 8:28:14 AM

Work Order ID: 56596

D3763-044

Parent Item:

Parent Item Name: End Fitting Assembly, RH

IPP Rev:A 08-05-20 new issue DD verified by:ec Comments:

IPP Rev:C 08-08-11 add chemical coat and qc3 DD verified by:EC

Manufactured

IPP Rev:B 08-07-18 revB as per dwg DD verified by:EC

Start Date: 3/2/2010

Required Date: 3/16/2010

Start Qty: 6.00

Required Qty: 6.00

Date

Component Item ID/ D3763-1

Replacement Mfg/

Bin Primary Manufactured No

No

Last

Route 110

Unit of Each

Qty on 13.0000 Remaining 12.0000

Oty

Page 1

End Fitting

| Warehouse | Loc Oty | Loc Code |
|-----------------|---------|----------|
| Location | | |

Main Warehouse

ST 54364

54433 110

2 Each

13

11

40.0000

6.0000

Tube

D3763-6

| Warehouse | Loc Qty | Loc Code |
|-----------|---------|----------|
| Location | | |

Location

Main Warehouse ST

> 42735 54798

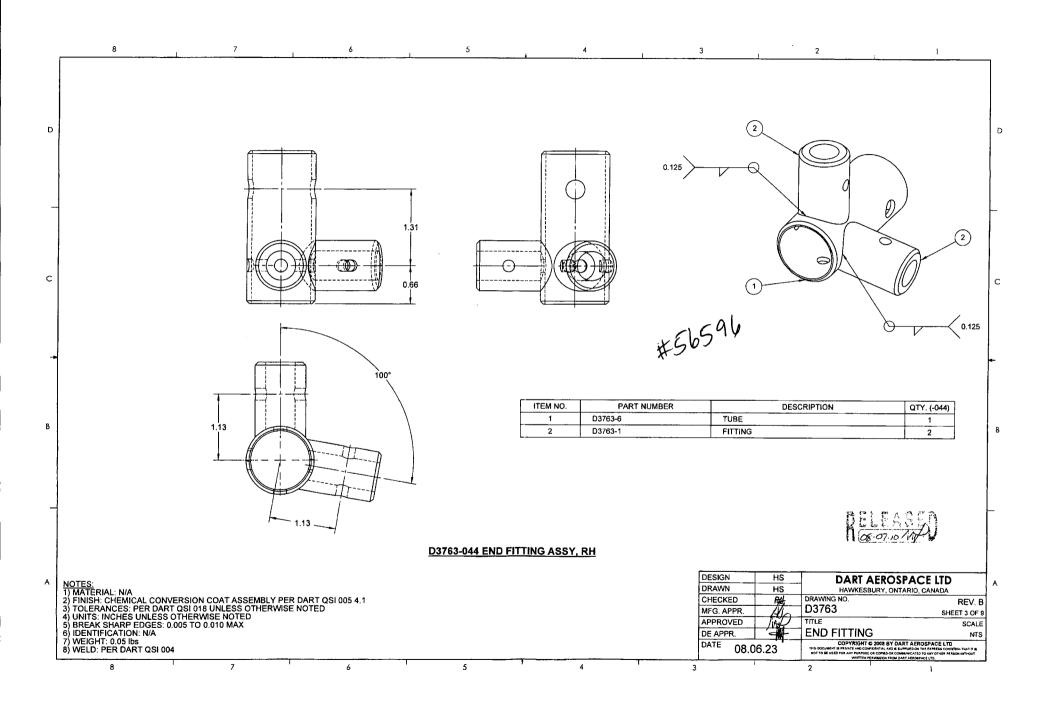
40 30

10

Cpl 10.03.08

| Dart A | Aeros | pace | Ltd |
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| W/O: | | | WO | RK ORDER CHANGES | | | | | |
| DATE | STEP | PRO | OCEDURE CHAN | IGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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| Part No |): | PAR #: | Fault Categ | jory: N | NCR: Yes | No DQ | \: | Date: | |
| | Re | esolution: | Disposition | A: N/C CIC | | | | | |
| NCR: | | , | WORK ORDE | R NON-CONFORMAN | CE (NCR |) | | | |
| DATE | STED | Description of NC | | | Section B | | ation | Approval | Approval |
| DATE | SIEP | STEP Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Section | | Chief Eng | QC Inspector |
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| Dart Aerospace Ltd | Dart | Aeros | pace | Ltd |
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W/O:

| DATE | STEP | PROCEDURE CHANGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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| Part No | : | PAR #: Pault Category: NC | R: Yes | No DQ | \: | Date: _ | |

WORK ORDER CHANGES

| NCR: | | | WORK ORD | ER NON-CONFORMAN | CE (NCR) | | | |
|------|------|-------------------|----------------------|------------------------------|----------------|--------------|-----------------------|--------------------------|
| | | Description of NC | | Corrective Action Section B | | Verification | Ammanal | Ammassal |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Section C | Approval Chief Eng | Approval QC Inspector |
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